

# Contents

<b>1 GENERAL INFORMATION .....</b>	<b>5</b>
1.1 INSTRUCTION .....	5
1.2 NOTES FOR SAFE .....	5
1.3 APPEARANCE .....	7
1.4 ICONS .....	10
<b>2 GETTING STARTED.....</b>	<b>11</b>
2.1 INSTALL AND REMOVE BATTERY .....	11
2.2 HEADSET AND MICROSD CARD .....	12
2.3 CHARGE THE BATTERY .....	12
<b>3 BASIC FUNCTION.....</b>	<b>14</b>
3.1 POWER ON AND OFF .....	14
3.2 STANDBY MODE .....	14
3.3 MAKE A CALL .....	16
3.4 ANSWER / END A CALL .....	18
<b>4 WRITE TEXT.....</b>	<b>18</b>
4.1 INPUT METHOD .....	18
4.2 INPUT SPECIAL CHARACTER.....	19
<b>5 MESSAGES .....</b>	<b>19</b>
5.1 SMS .....	20

5.2 MMS.....	24
<b>6 LOG .....</b>	<b>27</b>
6.1 ALL CALLS.....	27
6.2 SENT SMS .....	28
6.3 DELETE CALL LOG .....	28
6.4 CALL DURATION .....	29
6.5 MESSAGE LOG .....	29
<b>7 CONTACTS.....</b>	<b>29</b>
7.1 CONTACTS.....	30
7.2 SETTINGS .....	30
7.3 GROUPS.....	31
7.4 SPEED DIALS .....	31
7.5 DELETE ALL CONTACTS .....	31
<b>8 SETTINGS .....</b>	<b>32</b>
8.1 PROFILES.....	32
8.2 DISPLAY SETTINGS.....	33
8.3 TIME AND DATE .....	34
8.4 CALL SETTINGS.....	34
8.5 PHONE SETTINGS.....	35
8.6 SECURITY SETTINGS.....	35
8.7 DOWNLOAD SETTINGS.....	36

8.8 NETWORK SETTINGS .....	36
<b>9 MEDIA DATA .....</b>	<b>36</b>
<b>10 ENTERTAINMENT .....</b>	<b>38</b>
10.1 MP3.....	38
10.2 MP4.....	39
10.3 CAMERA.....	39
10.4 ALBUM.....	40
10.5 FM RADIO.....	40
10.6 GAMES .....	41
<b>11 APPLICATION.....</b>	<b>41</b>
11.1 ATV.....	42
11.2 VOICE MEMO .....	43
11.3 CALCULATOR .....	43
11.4 STOPWATCH .....	43
11.5 ORGANISER .....	44
11.6 SCRATCHPAD .....	45
11.7 E-BOOK READER .....	45
<b>12 ESURFING.....</b>	<b>45</b>
<b>13 SAFETY INFORMATION .....</b>	<b>47</b>
<b>14 CARE AND MAINTENANCE .....</b>	<b>49</b>



# 1 General Information

## 1.1 Instruction

Please read this User Guide carefully to make sure your phone work well.

This device is a CDMA 2000 phone (Non UIM card). The main function includes ATV, rings, incoming call, file manager (support microSD card), taking pictures and sound videos, MP3, MP4 play, E-Book; WAP, FM radio, MMS and so on. These functions can make your life more convenient and fun.

## 1.2 Notes for Safe




Follow any restrictions. Switch the phone off near medical equipment.





Do not use the phone at a refueling point. Do not use near fuel or chemicals.





Do not use any voltage over the restriction. Use only external devices approved by factory.

 Do not unarm phone or battery and do not do any changes on them. The warranty is voided once the armed label is corrupted.

 Battery out of use please disposes and follows the local regulation.

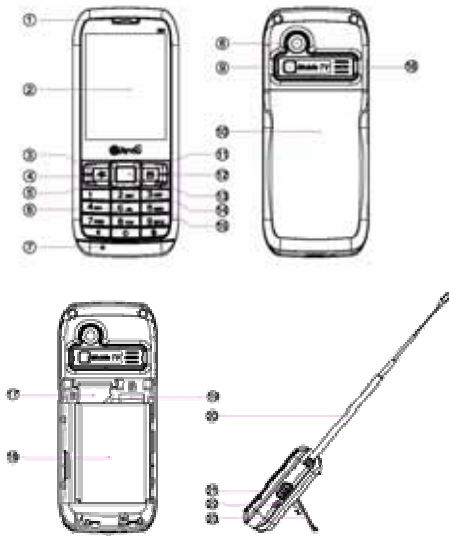
 Electrical devices like televisions, radios and computers, may be disturbed by RF energy that affects your mobile phone performance.

 Follow any restrictions. Wireless devices can cause interference in aircraft. Please turn off your mobile phone or set it to FLY MODE before boarding.

 Obey all local laws. Always keep your hands free to operate the vehicle while driving. Your first consideration while driving should be road safety.

*WARNING: Improperly use of the device will result in warranty voided.*

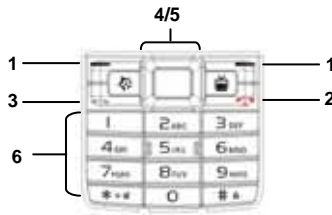
### 1.3 Appearance




- (1) Earpiece
- (2) LCD Display
- (3) Left Soft Key


- (4) WAP Quick Key
- (5) Send Key
- (6) Dial Button

- (7) Microphone
- (8) Camera
- (9) Mirror
- (10) Battery Cover
- (11) Right Soft Key
- (12) TV Quick Key
- (13) End / Power Key
- (14) Selection Key
- (15) Scroll Key
- (16) Speaker
- (17) UIM Card (no support)
- (18) Battery
- (19) T-Flash Card
- (20) TV Antenna
- (21) Micro USB
- (22) Hole for cell phone charm
- (23) Foot Stand


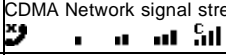




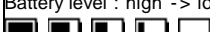






Name	Description
1. Left/Right Function Key	- These two function keys located at the right and left top corner on the keypad. They are function depend on the menu at the bottom of screen.
2.  Power/End Key	- Terminate call. - Switch power on or off. - Return to idle screen from function list.



3.  Dial Key	<ul style="list-style-type: none"> <li>- Making call out.</li> <li>- Answer incoming calls.</li> <li>- Browse calls history from idle screen.</li> </ul>
4.OK Key	<ul style="list-style-type: none"> <li>- Confirm function in some menus.</li> </ul>
5.Direction Keys	<ul style="list-style-type: none"> <li>- Scroll in function list or phone book.</li> <li>- Scroll cursors in user edit status.</li> <li>- Enter the specific function from idle screen.</li> <li>- Scroll up/ down/ right/ left direction.</li> </ul>
6.Number Keys	<ul style="list-style-type: none"> <li>- Input numbers, letters and symbols</li> </ul>
# Key	<ul style="list-style-type: none"> <li>- Lock keypad quickly.</li> <li>- Switch input modes in user edit status</li> </ul>
* Key	<ul style="list-style-type: none"> <li>- Input symbols in user edit status.</li> <li>- Input "+", "P", "T" when dialing numbers.</li> <li>- Switch between current mode and silent mode in idle screen</li> </ul>

## 1.4 Icons

Icon	Content
	CDMA Network signal strength 
	New message
	general meeting outdoor silent my style 1
	Alarm
	Battery level : high -> low 
	USB charging.
	Shortcut to access TV
	microSD card
	Shortcut to access Application

## 2 Getting started

Dimension :106.5(L)x45(W) x 12.5(H) mm

Weight (include battery) : 75g

Battery: 900 Ah

**Note:** Always switch off the power and disconnect the charger and any other device before removing the back cover. Avoid touching electronic components while changing the cover. Always store and use the device with the cover attached.

### 2.1 Install and remove battery

Turn off the phone, remove the back cover of the device, and observe the battery aligned with the gold-colored contacts and insert the battery into the battery slot. To remove the battery, insert your finger into the finger grip and lift the battery from its compartment.

**Note:** Always switch the device off and disconnect the charger before removing the battery.

## **2.2 Headset and MicroSD card**

### **■ Headset**

Plug the headset connector into the Port connector at the bottom of your phone. Put the headset on your ear. With the headset connected, you can make, answer, and end calls as usual.

### **■ MicroSD card**

Remove the back cover and battery of the device; microSD card slot is in the right top side on battery slot. Insert the card into microSD card slot with the contact surface facing down, and press it until it locks into place. To remove microSD card, pull out the SD card lightly from the slot.

**NOTE:** Do not remove the memory card during any operation when the card is being accessed. This may damage the memory card as well as the device, and data stored on the card may be corrupt.

## **2.3 Charge the battery**

### **➤ USB Charging**

Connect the USB cable to computer and the socket on the bottom of your device. When charging, the battery level icon will

display the status. If you power on the device and connect to computer, it can be treated as a U-Flash disk for data transfer.

➤ **Charger Charging**

Charger can charge the battery of your mobile phone. Following is the battery charging step:


1. Connect through the USB interface by data cable.
2. Insert the cable to your mobile phone's interface.
3. Insert the charger to the proper power socket.
4. Then charging animation will stop after charging done.

**NOTE:** If the battery is not enough to power on your mobile phone, it may take a longer time than usual before the charging animation appears on the display.

**WARNING:** To make sure the local standard voltage and frequency match up your charger's rated voltage and power.

### 3 Basic Function


#### 3.1 Power on and off

To switch the phone on or off, press and hold the power key .

#### 3.2 Standby mode

At standby mode you can quickly access your most frequently used applications, and view at a glance if you have missed calls or new messages, options as below:



- Press left function key to "Menu"
- Press right function key to "Names" (contacts)
- Press  dial key to call history.
- Press \* key for 2 sec to turn on/ off silent function.

- Press # key for 2 sec to lock the keypad quickly

- Unlock the keypad, please press upper-right function key then press # key.

- **Shortcut setting :**

There are five different shortcuts you can choose in standby mode.

Default shortcut:

- Changeable: Dial screen, Profiles, Contacts, Messages, Call log,

- Unchangeable: missed calls, new messages, today's appointment

(Please refer to picture in Topic 3.2 Standby mode)

You can change the shortcuts assigned for selection keys in the standby mode as follow procedure:

Select **Menu > Settings > Phone settings> Shortcut >Shortcut application**





1. Select one of shortcut entry from Shortcut 1-5.
2. Shortcut list included dial, messages, contacts, log, Media data, Profile, MP3, MP4, FM, Camera, Calculator, Alarm, Calendar, WAP, MMS, and ATV.
3. You can choose your frequently use function in the shortcut list.

### 3.3 MAKE A CALL

You can start a call in several ways:

- Using the keypad


Enter the phone number, including the area code, and press the  Dial key. Then press the  End key to end the call or to cancel the call attempt.

For the international calls, press \* twice for the international prefix (the + character





replaces the international success code), enter the country code, the area code without the lead 0, if necessary, and the phone number.

■ Using the contact list

At the standby mode, press right function key to “Name” access contacts and scroll to the entry you wish to view. Then press the  Dial key to make the call, or press Details to view details of the entry.

■ Using the last dialed number

At the standby mode, press the  Dial key once to display the last dialed number. Then select the number (or name) you wish to redial and press the  Dial key.



■ Call function:

During a call, press left function key the options as below:

1. Hand free: use your phone as a loudspeaker during a call
2. Mute: to put all active calls on mute
3. New call: during a call, dial another call to have a conference call with two participants.

4. End all calls: end all calls
5. Send DTMF: to send tone strings
6. Start record: start to record the phone call.

### 3.4 Answer / End a call

To answer an incoming call, press the  Call key. To decline the call without answering, press the  End key.

## 4 Write text

In any user edit window, including edit phone book, messages and memo, press the # key to switch the input method editor.

### 4.1 Input method

To change the character case, press # to switch uppercase or lowercase. Press a key once to insert the first letter on the key, twice for the second letter, etc. If you pause briefly, the last letter in the display is accepted and cursor appears and awaits the next entry. The character cases are indicated as below:

**ABC** indicate the uppercase

**abc** indicate the lowercase

**123** indicates number mode

To write text with the keypad, press a number key, 2 to 9, repeatedly until the desired character appears. There are more characters available for a number key than are printed on the key. If the next letter you want is located on the same key as the present one, wait until the cursor is displayed, and enter the letter. To insert a number, press and hold the number key. To switch between the different character cases and modes,

#### **4.2 Input special character**

To access the most common punctuation marks and special characters, repeatedly press the number key 1 or press \* to select a special characters in the character list. To confirm a word by adding a space, press 0.

## **5 Messages**

You can read, write, send and save text and multimedia messages. The messaging services can only be used if they are supported by your network or

service provider.

## 5.1 SMS

### > New message



Select **Menu > Messages > SMS**

### > New message

Message options as below:

- Send: send this message
- Save: save this message
- Insert template : insert quick text to message
- Insert contact: insert contact
- Sending options : select emergency or delivery report

### > Inbox

Select **Menu > Messages > SMS > Inbox,**

you can store your received messages here. If inbox is full, you cannot receive new messages any more. Meanwhile the idle screen will display an icon showing the inbox is full. You can receive new messages again after you delete some messages.

Select Menu > Messages > Inbox, options as below

- Reply: reply message
- Reply MMS: reply multimedia message
- Call back: use message number to call back
- Delete: erase messages
- Use detail: use number, URL detail
- Move: move to archive
- Forward: forward messages
- Lock: lock and unlock messages
- Mark: mark messages
- Mark all: mark all messages
- Detail info: view detail information

**> Sentbox / Outbox / Draft**

Select **Menu > Messages > SMS > Outbox / Sentbox/Draft**

Outbox: store failed sent messages.

Sentbox: store sent messages

Drafts: store the messages without

sending for reediting

**Note:** Whether outbox, sentbox, drafts the options are same as inbox, please see inbox options function.

**> Archive**

Select **Menu > Messages > SMS > Archive**  
Messages can restore in Archive.

**> Templates**

Select **Menu>Messages>SMS>Templates**  
There are some common phrases in your mobile phone, you can insert text quickly.

**> Delete messages**

Select **Menu > Messages > SMS > Delete message** to delete the message in inbox, sentbox, outbox, draft, archive, and all messages.

**> Voice mail**

Select **Menu>Messages>SMS>Voice mail**  
Once you have voicemail, message will be received from your network service provider.

**NOTE:** The voice mails is a network service to which you may need to subscribe. For

more information, please contact your service provider.

**> Message settings**

Select **Menu>Messages > SMS > Message settings** to set up message features, options as below:

- Send options:
  - Priority: select normal or Emergency
  - Validity: select default, thirty minutes, 1、 2、 12 hours,1、 2、 3 days
  - Delivery report: select on/off delivery report
  - Save sent message
  - Callback number: Setting or Edit callback number
  - Voice mail number: edit number
- Signature: setting or edit signature
- Other settings:
  - Message Replace: when full of message received or send. New message could replace sentbox or inbox.

**NOTE:** When have a new message waiting and the memory for the messages is full, before you can save the waiting message, delete old messages to free memory space.

**> Memory status**

Select **Menu>Messages > SMS > Memory Status**. You can view Phone memory status

**NOTE:**

- The phone can storage up to 300 messages

**5.2 MMS**

This function needs the supporting of network operators. You can consult your network provides.

Select **Menu > Messages > MMS**



**> Create**

**To:** add recipient or select from recipient list



**CC:** add recipient or select from recipient list

**Bcc:** add recipient or select from recipient list

**Subject:** edit subject, press "OK" after finished.

**MMS content:** edit MMS or press left function key "Options". You can see more options such as Done, Preview, Add picture, Add sound, Add video, Add business card, Add calendar note, Add new slide, Previous slide, Next slide, Slide duration, Send setting, Receive Setting, Save, Delete, Input select.

To send the message, select "send"

**> Inbox**

- View: view the messages
- Edit: edit messages
- Call: call
- Send: send multimedia messages
- Delete: delete multimedia messages
- Use number: use number to call, save to contact, add to contact, replace contact, send MMS or send SMS
- Use URL: use URL in MMS
- Use email: use email in MMS
- Message detail: view messages detail

information

> **Sentbox / Draftbox / Outbox**

- Outbox: store failed sent messages.
- Sentbox: store the sent messages
- Drafts: store the messages without sending for reediting

**NOTE:** Whether outbox, sentbox, drafts the options are the same as inbox, please see inbox options function.

> **Delete all**

Delete messages in Inbox, Sent box, Draft box, Outbox, or All messages.

> **MMS settings**

To set up MMS message features, options as below:

- Receive setting
  - Local net receive
  - International roam receive
  - Allow to send report
  - Reject anonymous msg
  - Reject advertisement msg
- Send setting
  - Delivery report

- Priority
- Expire date
- Server setting
- Memory status
- Storage setting

## 6 Log

At standby mode, press Dial key to view call history.

### 6.1 All calls

To view the information on your calls, select **Menu > Log > all calls**



It can view all call history including:

- Missed calls
- Received calls
- Dialed calls

Whether viewing missed, received, or dialed calls, the menu "Options" are the same:

- Details : view details
- Delete : delete call record
- Call : call the number
- IP Call : use IP number to make a call
- Send message : send a message to the number
- Send MMS:send a multimedia message to the number
- Save to contact: enter new name for the number and save it
- Add to contact: add number to contact list
- Replace contact : replace contact for existing number

## **6.2 Sent SMS**

Store sent messages.

## **6.3 Delete call log**

You can delete:

- All calls
- Missed calls
- Received calls
- Dialed calls
- Sent calls

#### **6.4 Call duration**

You can view the duration time of calls:

- Last call duration
- Dialed call duration
- Received call duration
- All call's duration.

#### **6.5 Message log**

- Sent text messages : all sent text messages
- Received text messages : all received text messages

#### **7 Contacts**

You can save names and phone numbers (Contacts) in the phone memory and search and recall them to make a phone call or to create a message.

## 7.1 Contacts



Select **Menu > Contacts > Contacts**

- Add Detail: you can add number, ringer, picture
- Details: add some contact detail
- Search : find a name or select from contact list.
- Add new contact : add new contact to your contacts list.
- Delete contact : delete contact
- Send message :edit message then sent text message
- Send mms: edit short multimedia message then sent MMS message

## 7.2 Settings

Select **Menu>Contacts>Settings** to view

memory status in phone.

**NOTE:** The phone contacts list can hold up to 500 contacts,


### 7.3 Groups

Select **Menu>Contacts>Groups**.

You can set five different groups, Names, Incoming rings, Pictures, and Group members, options as below:

- View: view contact group
- Add new group: add new contact group
- Group details: edit group names, tones, images
- Delete group: delete contact group

### 7.4 Speed dials

Select **Menu>Contacts>Speed dials** to assign a phone number to one of the speed-dialing keys, 2 to 99. At standby mode, press a speed-dialing key, then press the  Dial key.

### 7.5 Delete all contacts

Select **Menu > Contacts > Delete all contacts** to delete contacts from phone memory.

## 8 Settings

### 8.1 Profiles

The phone has various setting groups called profiles, which you can customize with ringing tones for different events and environment.



Select **Menu > Settings > Profiles**

There are some profile styles:

- General
- Silent
- Meeting
- Outdoor
- My style1
- My style2.

You can select your favorite profiles, and from the following options:

➤ **Activate:** to activate the selected



profiles

- Personalize:
  - Incoming call alert: select "Ringing", "ring once", "Beep once", "Off"
  - Ringing tone: select favorite ring tone
  - Ringing volume: scroll up or down to adjust volume
  - Vibrating alert: set vibrating alert tone
  - Message alert tone: set message alert tone
  - Keypad tones: scroll up/ down to adjust volume
  - Warning tones: set warning tone
- Timed: to set the end time of profile

## **8.2 Display settings**

Select **Menu > Settings > Display settings** and from the available options:

- Wallpaper: select the favorite wallpaper
- Themes: use default theme, or use other theme
- Brightness: scroll up/down to adjust brightness
- Backlight: always on, 7,15,30 seconds

### 8.3 Time and date

To change the clock type, time, time zone, and date settings, select **Menu>Settings>Time and date**, options as below:

- Clock: set hide clock, Digital clock or analog clock
- Time format: set 24-hour or 12-hour
- Date format: set date display  
YYYY,MM,DD / MM,DD,YYY / DD,MM/YYYY

### 8.4 Call settings

Select **Menu>Settings>Call settings**

- Any key answer: set on/ off any key answer
- IP number : set IP number
- Speed dialing: set on/ off
- International prefix: set manual or prefix code
- Roam call alert: set on/ off to roam call alert
- Network service: set call divert or call waiting
- Answer machine enable: set the answer machine
- Answer machine set: you can set 3 kinds of answer machine
- Call restrictions: set the phone call restriction. (Default is 0000)

## 8.5 Phone settings

Select **Menu>Settings>Phone settings**

- Language: setting language
- Memory status: view free memory and Media data status
- Shortcut:
  - Shortcut mode: set on/ off
  - Shortcut application: you can set 5 favorite shortcuts in standby mode
- Automatic key guard: set keypad lock
- Automatic playlist build : set on/ off
- DTMF tones: select burst or continues tones
- Welcome: edit welcome and press "save"
- Power on/off volume: scroll up/down to adjust volume
- Airplane mode: set on/off
- Phone info: view phone information

## 8.6 Security settings

Select **Menu>Settings>Security settings** to enter lock code to set security options as below: (default is 12345)

- Lock phone: select unlock/ on power up/ lock now
- Change security code: set new lock code
- Voice Privacy: set the phone encryption

to keep your phone call private.  
(Optional: Contact your service provider  
for more information about this  
service.)

- Reset to default: reset to default setting

### **8.7 Download settings**

Select **Menu>Settings>Download settings**  
to set as automatic setting in phone or  
memory card. You also can set manual  
download

### **8.8 Network settings**

Select **Menu>Settings>Network settings** to  
set your network.

- Roaming
  - Automatic
  - Solo local
- Band: Automatic
  - Automatic
  - Solo PCS (1900)
  - Solo Cellular (800)

## **9 Media data**

It provides you the functions such as  
browsing media files, checking storage  
space and manages media files. Default

files are Music, Graphics, Recordings, My video, Themes files.



Select **Menu > Media data**, include:

- Music
  - Alerttones
  - Ringtones
- Graphics
  - Wallpapers
- Recordings
- My video
- Themes

Options as below:

- Open: Enter the folder.
- Details: view data details.
- Sort: setting the sorting rule
- Add Folder: create a new folder in the specific folder.
- Memory status: view memory status

## 10 Entertainment

Select **Menu>Entertainment**









### 10.1 MP3

The device includes an audio player for listening to music tracks or other MP3 sound files. You can play MP3 from microSD card. It also supports loudspeaker. You can set 4 Playlists from "my playlists 1-4"

To open the audio player, select **Menu > Entertainment > MP3**

Operate the audio player with the virtual keys on the display as below:



-  : Stop
-  : Next song
-  : Play
-  : Pause
-  : Previous song
-  : Press OK key to switch play style such as repeat one, repeat all, random

NOTES: Listen to music at a moderate level. Continuous exposure to high volume may damage your hearing. Do not hold the device near your ear when the loudspeaker is in use, because the volume may be extremely loud.

### 10.2 MP4

Select **Menu>Entertainment>MP4**

Access the menu, you can enter film list and press "Option" to choose a movie clip to play. Add, delete, and delete all

While playing, scroll up "VOL+" or down "VOL-" to adjust volume. Scroll left  or right  to switch the previous or next film.

### 10.3 Camera

Select **Menu>Entertainment>Camera**

Camera setting options as below:

- Take movie: change camera to take video
  - Size: set photo size 640\*480, 320\*240, screen
  - Brightness: 1~5 brightness rates
  - Effect: select "Standard", "Black & white", "Archaize", "Reverse"
  - White Balance: select "Auto", Tungsten Lamp, fluorescent light, sunny, cloudy
  - Auto timer: set delay 5, 10, 15 seconds
  - Quality: photo quality high/ middle/ low
  - Shutter music: 4 shutter music
  - Photo folder: open photo folder
- Note:** make sure SD card is inserted when you want to take pictures.

#### **10.4 Album**

Select **Menu>Entertainment>Album**

You can see the photo and edit photo in the album. There are some functions such as open, delete, move, copy, rename, details, sort, add folder, memory status, set as wallpaper, send by MMS and so on.

#### **10.5 FM radio**

Select **Menu>Entertainment>FM radio**

You can listen to FM radio channel, refer to the following step:



To start the search, briefly press left or right to change the radio frequency in 0.1 MHz step.

To adjust the volume, press up and down.

To save a station to a memory location, CH 0 to 9, \* & #, press "Options" and select edit channels and it can be saved in the list your selected.

**Note:** Please pull out the antenna first before you use FM radio. You can not use radio when the battery is low.


### 10.6 Games

Select **Menu>Entertainment>Games**

- Kongming chess
- Memory game


## 11 Application



Select **Menu>Application** or Press “” to access the application menu directly.

### 11.1 ATV

Select **Menu>Application>ATV**

Access menu, you can watch analog TV or press “” on the keypad to access TV directly. While playing, scroll left or right to adjust ATV volume. Scroll up or down to switch previous or next channel. Press “OK” key to switch full screen.

Press left function key to set analog TV channel, options as below:

1. Access “Location Setting” to select your location.
2. Access “Auto scan” to search your location channel.
3. Back to analog TV menu, you can see the channel you have found. Press up and down to choose your favorite channel.

**Note:** Before you search analog TV channel, or watch analog TV, put out the antenna first.

## 11.2 Voice memo

Select **Menu>Application>Voice memo**

Voice memo options as below:

- Memo list: view voice memo list
- Record list: view voice record list
- Answering rec.: you can record 3 answering records

## 11.3 Calculator

Select **Menu>Application>Calculator**

The calculator can add, subtract, multiply, divide the value.

Enter the first number in the calculation. Press the scroll key (up/down/left/right key) to enter add (+), subtract (-), multiply (\*), and divide (/) characters, then press "OK" key to calculate the value. Press \* key for a decimal point if necessary. Press # key for change positive/negative number.

## 11.4 Stopwatch

Select **Menu>Application>Stopwatch**

Your phone has 10 stopwatches that can be used to track time. The stopwatch displays time in hours, minutes, seconds. Press OK key to start, press right function key to return.

## 11.5 Organizer

Select **Menu>Application>Organizer**

### ■ World clock

You can view the local time of some cities around the world, and set your city for world clock.

### ■ Calendar

The calendar keeps track of reminders, calls you need to make, meetings, and birthdays. It can even sound an alarm for any of these events. Monthly view provides an overview of the selected month and weeks. It also allows you to jump to a specific date. Any days or dates that appear in bold font contain calendar notes such as a meeting or reminder.

### ■ Alarm

You can set 4 alarms in the phone at most, options as blow:

- Alarm time: set alarm time
- Repeat alarm: repeat alarm days
- Alarm tone: select alarm tone
- Snooze time-out: select snooze time-out in 5, 10, 30, 60 minutes or others

## 11.6 Scratchpad

Select **Menu>Application>Scratchpad**

You can write something or diary in scratchpad. Press left function key to open, add, delete, and delete all scratchpad.

## 11.7 E-book reader

Select **Menu>Application>E-book reader**

You can save txt format files (E-book) into the microSD card, E-BOOK folder. Press "Open" to select the file to reading text.

## 12 eSurfing



### > WAP

WAP user can visit surf homepage, display existed bookmarks, save the

website you have visited recently, store the information sent from the service provider and setting WAP.

- Home: browse the home page
- Bookmark: page bookmark as mark page or favorites
- History: select visit, details, delete, delete all
- Save this page: enter title and save current web page
- View saved pages: view saved pages in the folder open, rename, delete, delete all and create a new folder
- Reload: reload current network page
- Go to URL: add new URL or select one URL, select options as visit, edit, mark page, delete, delete all.
- Visit control: select back or forward page
- Advanced: advanced function such as push message, save items, show URL, clear Cache, clear cookies and about WAP information.
- Settings: to set HTTP proxy, Push setting, Cache setting, Cookie setting, SSL3.2 setting, view certificates, restore setting.
- Exit: exit network

➤ **UTK**

UTK is operator service. You may get detailed information from your local operator company.

## **13 Safety information**

### **Battery information**

- Your device is powered by a rechargeable battery.
- The battery can be charged and discharged hundreds of times, but it will eventually wear out. When the talk and standby times are noticeably shorter than normal, please replace a new battery.
- Use only the approved batteries, and recharge your battery only with the approved chargers designated for this device.
- Unplug the charger from the electrical plug and the device when not in use. Do not leave a fully charged battery connected to a charger, since overcharging may shorten its lifetime. If left unused, a fully charged battery will lose its charge over time.

### **Operating Environment**

- Remember to follow special regulations in any area and always switch off your device when its use is prohibited or when it may cause interference or danger. Use the device only in its normal operating positions. Do not keep the device near credit cards and other magnetism medium, some accessories can bring magnetism that may be delete the data.
- Pacemaker manufacturers recommend that a minimum separation of 6in (20cm) should be maintained between a wireless phone and a pacemaker to avoid potential interference' with the pacemaker. These recommendations are consistent with the independent research by and recommendations of Wireless Technology Research. To minimize the potential interference, persons with pacemakers should do as below:
  - Always keep the device more than 6 in (20 cm) from their pacemaker when the device is switched on.
  - Not carry the device in a breast pocket. Hold the device to the ear opposite the pacemaker



- If you have any reason to suspect that interference is taking place, switch off your device immediately.

**Hearing aids**

Some digital wireless devices may interfere with some hearing

**Small children**

Your device and its enhancements may contain small parts. Keep them out of the reach of small children.

**Other medical devices**

Operation of any radio transmitting equipment, including wireless phones, may interfere with the functionality of inadequately protected medical devices. Switch off your phone in health care facilities when any regulations are posted in these areas instructing you to

**14 Care and maintenance**

Your device is a product of superior design and craftsmanship and should be treated with care. The following suggestions will help you protect your warranty coverage.

- Keep the device dry. Precipitation,

humidity, and all types of liquids or moisture can contain minerals that will corrode electronic circuits. If your device does get wet, remove the battery, and allow the device to dry completely before replacing it.

- Do not use or store the device in dusty, dirty areas. Its moving parts and electronic components can be damaged.
- Do not store the device in hot areas. High temperatures can shorten the life of electronic devices, damage batteries, and warp or melt certain plastics.
- Do not store the device in cold areas. When the device returns to its normal temperature, moisture can form inside the device and damage electronic circuit boards.
- Do not attempt to open the device other than as instructed in this guide.
- Do not drop, knock, or shake the device. Rough handling can break internal circuit boards and fine mechanics.
- Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the device.
- Do not paint the device. Paint can clog

the moving parts and prevent proper operation.

- Use a soft, clean, dry cloth to clean any lenses, such as camera, proximity sensor, and light sensor lenses.
- Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could damage the device and may violate regulations governing radio devices.
- Use chargers indoors.
- Always create a backup of data you want to keep, such as contacts and calendar notes.
- To reset the device from time to time for optimum performance, power off the device and remove the battery.

## 15 FCC Warning Statement

### A. For FCC 15b devices

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the

receiver is connected.

-Consult the dealer or an experienced radio/TV technician for help.

**B. FCC Part 15.21 information for user**

You are cautioned that changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

FCC RF Radiation Exposure Statement:

1. This Transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television

reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and receiver.

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

- Consult the dealer or an experienced radio/TV technician for help.

You are cautioned that changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference and (2) this device must accept any interference received, including interference that may cause undesired operation

**D. For portable devices without co-location condition**

FCC RF Radiation Exposure Statement:

1. This Transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
2. This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This device and its antenna must not be co-located or operation in conjunction with any other antenna or transmitter.

**IMPORTANT NOTE:  
Federal Communication Commission  
(FCC) Radiation Exposure Statement**

This EUT is compliance with SAR for general population/uncontrolled exposure limits in ANSI/IEEE C95.1-1999 and had been tested in accordance with the measurement methods and procedures specified in OET Bulletin 65 Supplement C. This equipment should be installed and operated with minimum distance **1.5cm** between the radiator & your body.